

July 27, 2013

Mr. Kent L. Jones, P.E. Utah State Engineer P.O. Box 146300 Salt Lake City, Utah 84114

Re: Water Distribution Below Patterson Dam

Dear Mr. Jones:

This letter is being written in response to a letter addressed to your office on or about July 11, 2013 regarding Rocky Ford Irrigation Company, ("Rocky Ford"). As stated previously, Jared Manning held a meeting on or about April 1, 2013 wherein it was indicated that no actions on the Beaver River would be taken to disrupt the former distributions followed by all water users for over 40 years. While the discussion was focused more on the dispute between Rocky Ford and Kents Lake and the 2005 distribution order, it was nonetheless assumed by some to mean all matters appertaining to the Beaver River system. Obviously, that has largely been disregarded, especially as it pertains to the 1967 Memorandum Agreement. The Lower Beaver River Water Users, ("Lower Users") including the Barton Ditch, Aberdare Bench Canal Company, Furnace Ditch Co. and South Ditch Co., are disturbed by the apparent discrimination against any company opposing to Rocky Ford.

The 1967 Memorandum Agreement was drafted to maximize the beneficial use of the water for all users, especially when managing the availability of water during low water periods. The agreement was fair and assured that the end user, Rocky Ford, would receive its fair apportion of water. While the forefathers of Rocky Ford wisely understood the import of the 1967 Agreement for itself and the community, it is now evident that greed currently exceeds the common sense of those presently operating the affairs of Rocky Ford.

The Lower Users contest Mr. Manning's opinion that the 1967 Agreement is not enforceable. While one might construe that the 1967 Memorandum was self-limiting through the end of 1969, it is obvious that the affected parties intended that the Agreement be accepted as binding based upon everyone's actions for the past several decades. The first relevant paragraph states "This problem diversion operation has existed for many years. . . .this agreement is being drafted to attempt a better operation the following plan was adopted." An Agreement was

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reached after a meeting held on May 15, 1967 at the Beaver County Courthouse wherein Rocky Ford Reservoir Company, Minersville Reservoir Company, Barton Ditch, Aberdare Bench Canal Company, Furnace Ditch Company and South Ditch Company were all participants. This Agreement has been implemented and relied upon by all water companies for sufficient time such that Rocky Ford should be estopped from now claiming that the same is not enforceable. Nevertheless, Mr. Manning casts the Agreement aside without even having a viable alternative plan (other than the Decree), and has proceeded to implement his proposed version of distribution which is unacceptable to the Lower Users. To such extent that a court finds the 1967 Agreement unenforceable, then the water right engineer's only recourse is to follow the Beaver River Decree, without variation or fairness as arbitrarily proposed by Rocky Ford, my clients or even Mr. Manning.

The claims of Rocky Ford that they have been deprived of water due to actions by the Beaver River Commissioner or under the 1967 Memorandum Agreement are erroneous. To the knowledge of my clients, the Commissioner has timely complied with all directions and has acted as a Commissioner for several years without reproach. The allegation that he has acted in a manner that favors one group of users over another exhibits the extent to which certain individuals are willing to go in attempting to leverage the Division of Water Rights for self-serving purposes. It is unfortunate that the Division does not support its own water Commissioner, and rather than distribute the water in the most beneficial manner, would exhibit favoritism to Rocky Ford. As the system currently exists, water is being wasted. Commissioner Gale's attempt to make a futile call has been ignored and should be honored. The Lower Users hoped that the Division of Water Rights had enough sentience to recognize that Rocky Ford is doing nothing more than complaining about everything in an attempt to exhibit some semblance of harm, however non-existent the same may actually be, but it appears that the only administrators of the Beaver River who truly understand the system are being disregarded.

Because Rocky Ford is unwilling to reasonably apply distribution through mutual agreement, founded upon common sense, the Division of Water Rights is charged with the duty to administer and carry out the decrees, statutes and regulations affecting water rights pursuant to UCA §73-2-1 and §73-2-1.1. Such statutes do not grant to the State Engineer authority to disregard a court decree or to disregard the respective rights of the various appropriators. It does not grant the State Engineer the right to alter its distributions allocated under the Beaver River Decree and seek a variance which it believes might be more beneficial to the parties, which was attempted by Mr. Manning in May 31, 2013 Lower Beaver River Agreement. Under such circumstances, please be advised that my clients will not agree to any distribution except as strictly ordered in the Decree. Stated differently, the *Hardy v. Beaver County Irrigation Co.*, must be strictly followed and such will be expected of the Division of Water Rights.

During the 2013 year, the Lower Users have strictly followed the Decree because Rocky Ford once again withdrew from another reasonable agreement. The Lower Users will not agree to now change such action in mid summer as indicated in the July 3, 2013 memo from Jared

Manning to Kurt Vest. If Rocky Ford desires to reach some degree of reasonableness, it must be evaluated for the 2014 year. Please be advised that the accounting of water on the Lower Beaver River is inaccurate and the Lower Users have not been using Rocky Ford's share of the water as alleged by Mr. Manning. As such the Lower Users demand the right to utilize their proportionate share of the water through October 31, 2013 as awarded under the decree and will not agree to any arbitrary "reallocation" due to ditch loss. The fact that the water is not arriving at Minersville Reservoir is not the responsibility of the Lower Users. While it is most unfortunate that the water that is not getting to Rocky Ford, and the trickle they are presently receiving when compared to the ditch loss is wasting water, it is a result of Rocky Ford's own actions and the Lower Users will not agree to give up its rights to the water to accommodate Rocky Ford's lack of insight.

In direct response to several claims and assertions by Rocky Ford, the Lower Users have requested that I respond as follows:

Leakage of Temporary Weir: While it is true that there was a brief period of time whereby there was some minimal leakage and a more permanent measuring device is desirable, the temporary weir adequately served its purpose for 2012 and was sufficient to provide proper data in determining the amount of flow of water being distributed. The water loss for seepage was very minimal and Rocky Ford is simply straining at every conceivable angle to justify its position. Moreover, the telemetry just below the temporary structure was reading all water seeping around the edge of the temporary weir which assured the accuracy of water distribution. It is also true that the temporary weir did wash out after the watering season was over, but such was anticipated and the same was lost after it was done serving its purpose. Moreover, there is always some subjectivity when measuring the flow of water in the Beaver River and the claims of water misappropriation by Rocky Ford are inconsequential.

Please be advised that it is the intent of the Lower Beaver Users to install such a devices in the immediate future. Until such time, the lower beaver water users will utilize such means as are reasonably available to properly distribute the water according to the Decree in accordance with and under Commissioner Gale's guidance.

Law Enforcement, Stream Alteration Permit and Unlawful Damning of Water: In response to the allegations contained in the letter regarding the need for law enforcement intervention regarding actions taken by Jared Manning, it is important to note that this incident was preceded by several earlier incidents caused by the unruly conduct of Rocky Ford members. Specifically, one of its members decided that use of a sledge hammer to break a dam was an appropriate means of asserting his perceived water rights. Shortly thereafter, when Jared Manning unilaterally elected to disregard the 1967 Agreement without conferring with the Lower Users, Rocky Ford had already received substantial water which should have been allocated to the Lower Beaver Users. Mr. Mannings adjustments were not in accordance with the flows allotted under the Decree at the time he elected to adjust the gate valve, but was his version of

what he believed to be sensible. Such actions were in direct disregard to the Decree and what was being discussed at the time of the meeting. This was perceived by some water users as an act of arrogance and favoritism and was certainly in complete disregard to what was previously done for forty years or even what was being discussed during the 2012 year. Moreover, contrary to the claims of Rocky Ford, there was no noticeable difference in the flows nor did Rocky Ford receive any noticeable amount of water from the adjustments due to ditch loss. Such a claim is erroneous.

While not condoned by any of Lower Users, someone did in fact deposit dirt in defiance of Mr. Manning, but such actions were never sanctioned by my clients and the same was removed when discovered. Finally, contrary to the claims of Rocky Ford, my clients did in fact have a stream alteration permit to put in fill dirt at the Furnace Ditch and the dirt was placed therein for legitimate purposes.

May 29<sup>th</sup> Rescinded Agreement. Any assertion that there was a mutual agreement between the parties for distribution of water for this 2013 year is inaccurate. While it was true that it was initially believed an agreement had been reached, Rocky Ford later stated that it would not adhere to the former discussion on May 29<sup>th</sup>, 2013, regarding distribution of water, and as such, my client has and will continue to follow the Decree with exactness. The Lower Users have never damned off Rocky Ford's share of the water, has never taken Rocky Ford's share of the water and will not do so through the rest of this year. Until such time as Rocky Ford recognizes the 1967 Memorandum Agreement as a viable and reasonable solution, mutually beneficial to all, there should be no variance from the Decree and my clients expect that water will be distributed in accordance with the Court's Decree through October 31, 2013. The fact that water may or may not reach Minersville Reservoir is of no consequence to my client except that as previously stated, the Division of Water Rights should do its job and make the futile call, which to date, Jared Manning has yet to make even though he promised otherwise. Unfortunately, and based upon previous experience, his failure to act is not surprising.

Accurate Measurements. Rocky Ford alleges that it did not receive its allotted water to which it was entitled in 2012, and that measurements were inaccurate. Attached hereto as Exhibit 1, is a copy of the records kept for the 2012 year. As noted in the table, Rocky Ford actually received more water than what it was entitled in the approximate amount of 300 acre feet. While Rocky Ford is correct that Utah Code Ann. §73-5-3 requires the Division of Water Rights to properly distribute the water, its assertion that Steve Gale has not accurately measured the water is suspect and biased. My clients have no reason to believe that Mr. Gale has been biased, and the self-serving assertions by Rocky Ford are suspect. First, the measurement of water in the Beaver River is subject to a reasonable degree of interpretation as there is no measuring device on the river itself. Therefore, as water is diverted, it must be evaluated on the amount of flow left in the Beaver River. Secondly, the readings are based upon different times of day and can vary to some degree depending upon multiple variables, including temperature. It is interesting to note that if Rocky Ford had truly felt that there was a substantial difference

justifying immediate attention, they should have immediately contacted the local office or Mr. Gale to discuss their concerns, including riding with Mr. Gale to understand his process. It is my understanding that Mr. Gale would more than welcome them to go with him if they had any valid concerns.

**Proration of Ditch Loss.** Rocky Ford's attempt to claim that ditch loss should be apportioned throughout the system is not well taken. The Lower Users will not agree to share in the ditch loss below their diversion, and if Rocky Ford is concerned about the same, then they can expend their funds on constructing a cement ditch, pipe, or other device to transport their water to the reservoir. Rocky Ford's recitation of the Decree that "when the flow of the Beaver River at and including the place of diversion of the Barton Ditch. . .down to a point in said river above the highest point of the back water of the Rocky Ford Reservoir" is discussing when proration should occur should not to be interpreted as the responsibility of the lower beaver river water users to share in Rocky Ford's ditch loss, any more than the upper beaver river water users would share in such loss to Rocky Ford and the Lower Users.

June 26, 2013 and Corrective Action Plan. Once again, my clients do not agree to taking turns and have not done so throughout the 2013 year. They have and will continue to take only their prorated share of water and will continue to leave Rocky Ford its share of water in the Beaver River to be utilized as it sees fit or until such time as the futile call is made by your office.

In conclusion, my clients appreciates that the Division of Water Rights is being inundated by demands from Rocky Ford, all of which are wholly self-serving. The 1967 Memorandum Agreement made logical sense and my clients are more than willing to abide by the terms thereof or any other logical solution, but until such Agreement is reached and executed, it will expect that the Division of Water Rights employ the Decree according to its legal terms.

Sincerely,

Justin W. Wayment

Attorney for the Lower Users

cc. Bruce Brown

## **EXHIBIT 1**

2012 FLOW CHART

## DRAFT 2012 LOWER BEAVER RIVER ACCOUNTING

1	Total		Barton	1	Al	erdare	<b>:</b>	E	merson	· I	F	urnace	1		South	ı	Mi	nersvil	le
	Flow	SCH	DEL	DIF	SCH	DEL	DIF	SCH	DEL	DIF	SCH	DEL	DIF	SCH	DEL	DIF	SCH	DEL	DIF
1-Apr-12	30.0	5.0			10.1			2.0			4.9			1.8			6.2	30.0	23.8
2-Apr-12	20.0	3.4			7.0			1.3			3.2		1	1.2			4.0	20.0	16.0
3-Apr-12	13.5	2.4	3.0	0.6	4.9			0.8	0.5	-0.3	2.0			0.8			2.6	10.0	7.4
4-Apr-12	16.0	2.7	3.0	0.3	5.7			1.0	0.5	-0.5	2.5	7.0	4.5	0.9	0.5	-0.4	3.1	5.0	1.9
5-Apr-12	14.0	2.4	3.0	0.6	5.1			0.9	0.5	-0.4	2.1	7.0	4.9	0.8	0.5	-0.3	2.7	3.0	0.3
6-Apr-12	8.5	1.6	3.0	1.4	3.3			0.5	0.5	0.0	1.2	2.0	0.8	0.4	0.5	0.1	1.5	2.5	1.0
7-Apr-12	10.0	1.8	3.0	1.2	3.8	2.0	-1.8	0.6	0.5	-0.1	1.4	1.5	0.1	0.5	0.5	-0.0	1.8	2.5	0.7
8-Apr-12	9.5	1.7	3.0	1.3	3.7	1.5	-2.2	0.6	0.5	-0.1	1.3	1.5	0.2	0.5	0.5	0.0	1.7	2.5	0.8
9-Apr-12	11.3	2.0	3.0	1.0	4.2	3.0	-1.2	0.7	0.5	-0.2	1.7	1.5	-0.2	0.6	0.5	-0.1	2.1	2.8	0.7
10-Apr-12	13.7	2.4	2.5	0.1	5.0	5.2	0.2	0.9	0.5	-0.4	2.1	2.2	0.1	0.8	0.5	-0.3	2.6	2.8	0.2
11-Apr-12	13.7	2.4	2.5	0.1	5.0	5.2	0.2	0.9	0.5	-0.4	2.1	2.2	0.1	0.8	0.5	-0.3	2.6	2.8	0.2
12-Apr-12		2.4	2.5	0.1	5.1	5.2	0.1	0.9	0.5	-0.4	2.1	2.2	0.1	0.8	0.5	-0.3	2.7	3.0	0.3
13-Apr-12		2.4	2.5	0.1	5.1	5.2	0.1	l	0.5	-0.4	2.1	2.2	0.1	0.8	0.5	-0.3	2.7	3.0	0.3
14-Apr-12		2.4	2.5	0.1	5.1	5.2	0.1		0.5	-0.4	2.1	2.2	0.1	0.8	0.5	-0.3	2.7	3.0	0.3
15-Apr-12	1 1	6.2	2.5	-3.7	12.6	5.2	-7.4		0.5	-2.1	6.2	2.2	-4.0	2.3	0.5	-1.8	8.0	27.0	19.0
16-Apr-12	1 1	7.5	6.0	-1.5	15.1	10.0	-5.1		1.0	-2.1	7.6	7.0	-0.6	2.8	1.0	-1.8	17.0	28.0	11.0
17-Apr-12	33.0	5.5	6.0	0.5	11.1	10.0	-1.1		1.0	-1.2	5.4	5.0	-0.4		1.0	-1.0		10.0	3.1
18-Apr-12	, ,	5.1	5.5	0.4	10.3	11.0	0.7	2.0	1.0	-1.0	5.0	5.0	0.0	1.8	1.0	-0.8	6.3	7.0	0.7
19-Apr-12	1	4.9	5.5	0.6	10.0	11.0	1.0	l .	2.0	0.0	4.8	5.0	0.2	1.8	1.0	-0.8	6.1	5.0	-1.1
20-Apr-12		6.1	6.1	-0.0		12.0	-0.4	ì	2.0	-0.5	6.1	7.0	0.9	2.2	1.0	-1.2 -0.8	7.8 10.0	9.0 15.0	1.2 5.0
21-Apr-12		7.5	7.0	-0.5	15.1	12.0	-3.1	l .	2.0	-1.1	7.6	8.0	0.4	2.8 2.5	2.0 2.5	0.0		9.0	0.5
22-Apr-12		6.6	7.0	0.4		12.0	-1.4	l	2.0	-0.8	6.7	8.0	1.3 0.4		2.5	-0.3	10.5	15.0	4.5
23-Apr-12	46.5	7.5	7.0	-0.5	15.1	12.0	-3.1	3.1	2.0	-1.1	7.6	8.0		2.8	2.5	-0.3	46.3	49.0	2.7
24-Apr-12		7.7	7.0	-0.7	15.1	12.0	-3.1		2.0	-1.1	7.6	10.0	2.4	2.8 2.8	2.5	-0.3	50.3	54.0	3.7
25-Apr-12	1	7.7	7.0	-0.7	15.1	13.0	-2.1		2.0	-1.1	7.6	8.0	0.4 0.4	2.8	2.5	-0.3 -0.3	16.5	20.0	3.7
26-Apr-12		7.5	7.0	-0.5	15.1	13.0	-2.1		2.0	-1.1	7.6 7.6	8.0 8.0	0.4		2.5	-0.3	13.5	18.0	4.5
27-Apr-12		7.5	7.0	-0.5	15.1	12.0	-3.1		2.0 2.0	-1.1	1	8.0	0.4		2.5	-0.3	l .	18.0	4.5
28-Apr-12	1	7.5	7.0	-0.5		12.0	-3.1	1		-1.1	1	8.0			2.5	-0.3		11.0	2.0
29-Apr-12	42.5	7.0	7.0	0.0	14.1	12.0	-2.1	2.9	2.0	-0.9	J 7.0	8.0	1.0	1 2.6	2.5	-0.1	9.0	11.0	2.0

اه، دهه	اء مد	7.0	7.0	اه ه	14.1	12.0	-2.1	2.9	2.0	-0.9	7.0	8.0	1.0	2.6	2.5	-0.1	9.0	11.0	2.0
30-Apr-12	42.5	7.0	7.0	0.0	15.1	13.0	-2.1	3.1	2.0	-1.1	7.6	8.0	0.4	2.8	2.5	-0.3	16.5	20.0	3.5
1-May-12	52.5	7.5	7.0	-0.5	15.1	13.0	-2.1	3.1	2.0	-1.1	7.6	8.0	0.4	2.8	2.5	-0.3	16.5	20.0	3.5
2-May-12	52.5	7.5	7.0	-0.5				3.1	2.0	-1.1	7.6	8.0	0.4	2.8	2.5	-0.3	17.5	21.0	3.5
3-May-12	53.5	7.5	7.0	-0.5	15.1	13.0	-2.1	3.1	2.0	-1.1	7.6	8.0	0.4	2.8	2.5	-0.3	18.0	21.0	3.0
4-May-12	54.0	7.5	7.5	0.0	15.1	13.0	-2.1	-	2.0	-1.1	7.6	8.0	0.4	2.8	2.5	-0.3	22.0	25.0	3.0
5-May-12	58.0	7.5	7.5	0.0	15.1	13.0	-2.1	3.1	2.0	-1.1	7.6	7.0	-0.6	2.8	2.0	-0.8	10.0	15.0	5.0
6-May-12	46.0	7.5	7.0	-0.5	15.1	13.0	-2.1	3.1		-0.4	7.0 5.9	7.0	1.1	2.2	2.0	-0.2	7.5	7.0	-0.5
7-May-12	36.0	5.9	7.0	1.1	12.0	11.0	-1.0	2.4	2.0	-0.4	5.7	7.0	1.3	2.1	2.0	-0.1	7.3	7.0	-0.3
8-May-12	35.0	5.8	6.0	0.2	11.7	11.0	-0.7	2.4	2.0	1		6.0	0.6	2.1	2.0	0.0	6.9	6.0	-0.9
9-May-12	33.0	5.5	6.0	0.5	11.1	11.0	-0.1	2.2	2.0	-0.2	5.4		1.0	1.9	2.0	0.1	6.4	5.0	-1.4
10-May-12	31.0	5.1	5.0	-0.1	10.4	11.0	0.6	2.1	2.0	-0.1	5.0	6.0 6.0	-0.2	2.3	2.5	0.1	7.9	12.0	4.1
11-May-12	37.5	6.2	5.0	-1.2	12.5	10.0	-2.5	2.5	2.0	-0.5	6.2			2.3 1.9	2.5	0.2	6.6	7.0	0.4
12-May-12	31.5	5.2	5.0	-0.2	10.6	10.0	-0.6	2.1	2.0	-0.1	5.1	5.0	-0.1	_				10.0	3.4
13-May-12	31.5	5.2	5.0	-0.2	10.6	7.0	-3.6	2.1	2.0	-0.1	5.1	5.0	-0.1	1.9	2.5	0.6	6.6		1.3
14-May-12	27.5	4.6	5.0	0.4	9.3	7.0	-2.3	1.8	1.0	-0.8	4.4	5.0	0.6	1.6	2.5	0.9	5.7	7.0 6.0	0.5
15-May-12	26.5	4.4	5.0	0.6	9.0	7.0	-2.0	1.8	1.0	-0.8	4.3	5.0	0.7	1.6	2.5	0.9	5.5	5.0	-0.2
16-May-12	25.5	4.3	5.0	0.7	8.7	7.0	-1.7	1.7	1.0	-0.7	4.1	5.0	0.9	1.5	2.5	1.0	5.2	5.0 5.0	-0.2
17-May-12	25.5	4.3	5.0	0.7	8.7	7.0	-1.7	1.7	1.0	-0.7	4.1	5.0	0.9	1.5	2.5	1.0	5.2	5.0 5.0	0.6
18-May-12	21.8	3.7	4.0	0.3	7.5	7.0	-0.5	1.4	0.8	-0.7	3.5	3.0	-0.5	1.3	2.0	0.7	4.4		
19-May-12	20.8	3.5	4.0	0.5	7.2	<b>6</b> .0	-1.2	1.4	0.8	-0.6	3.3	3.0	-0.3	1.2	2.0	0.8	4.2	5.0	0.8
20-May-12	19.8	3.3	4.0	0.7	6.9	6.0	-0.9	1.3	0.8	-0.5	3.1	3.0	-0.1	1.1	1.0	-0.1	4.0	5.0	1.0
21-May-12	16.3	2.8	3.5	0.7	5.8	5.0	-0.8	1.0	0.8	-0.3	2.5	1.0	-1.5	0.9	1.0	0.1	3.2	5.0	1.8
22-May-12	15.0	2.6	3.5	0.9	5.4	5.0	-0.4	0.9	0.5	-0.4	2.3	1.0	-1.3	0.8	1.0	0.2	2.9	4.0	1.1
23-May-12	15.0	2.6	3.5	0.9	5.4	5.0	-0.4	0.9	0.5	-0.4	2.3	1.0	-1.3	0.8	1.0	0.2	2.9	4.0	1.1
24-May-12	12.5	2.2	3.0	0.8	4.6	4.0	-0.6	8.0	0.5	-0.3	1.9	1.0	-0.9	0.7	1.0	0.3	2.4	3.0	0.6
25-May-12	12.5	2.2	3.0	0.8	4.6	4.0	-0.6	0.8	0.5	-0.3	1.9	1.0	-0.9	0.7	1.0	0.3	2.4	3.0	0.6
26-May-12	11.5	2.0	3.0	1.0	4.3	4.0	-0.3	0.7	0.5	-0.2	1.7	1.0	-0.7	0.6	1.0	0.4	2.2	2.0	-0.2
27-May-12	11.0	2.0	3.0	1.0	4.1	4.0	-0.1	0.7	0.5	-0.2	1.6	1.0	-0.6	0.6	0.5	-0.1	2.1	2.0	-0.1
28-May-12	11.0	2.0	3.0	1.0	4.1	4.0	-0.1	0.7	0.5	-0.2	1.6	1.0	-0.6	0.6	0.5	-0.1	2.1	2.0	-0.1
29-May-12	11.0	2.0	3.0	1.0	4.1	4.0	-0.1	0.7	0.5	-0.2	1.6	1.0	-0.6	0.6	0.5	-0.1	2.1	2.0	-0.1
30-May-12	9.5	1.7	2.5	0.8	3.7	3.0	-0.7	0.6	0.5	-0.1	1.3	1.0	-0.3	0.5	0.5	0.0		2.0	0.3
31-May-12	9.2	1.7	2.2	0.5	3.6	3.0	-0.6	0.5	0.5	-0.0	1.3	1.0	-0.3	0.5	0.5	0.0		2.0	0.3
1-Jun-12	9.0	1.2	1.0	-0.2	2.6	2.5	-0.1	0.3	0.5	0.2	8.0	1.0	0.2	0.3	0.5	0.2	3.8	3.5	-0.3
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2-Jun-12	8.6	1.1	1.3	0.2	2.5	2.5	-0.0	0.3	0.3	0.0	0.7	1.0	0.3	0.3	0.5	0.2	3.6	3.0	-0.6
3-Jun-12	7.3	1.0	1.0	-0.0	2.3	2.5	0.2	0.2	0.3	0.1	0.6	1.0	0.4	0.2	0.5	0.3	3.0	2.0	-1.0
4-Jun-12	6.3	0.9	1.0	0.1	2.1	2.5	0.4	0.2	0.3	0.1	0.5	1.0	0.5	0.2	0.5	0.3	2.4	1.0	-1.4
5-Jun-12	6.4	0.9	1.5	0.6	2.1	2.0	-0.1	0.2	0.3	0.1	0.5	1.0	0.5	0.2	0.6	0.4	2.5	1.0	-1.5
6-Jun-12	6.0	0.9	1.2	0.3	2.0	2.0	-0.0	0.2	0.3	0.1	0.5	1.0	0.5	0.2	0.5	0.3	2.3	1.0	-1.3
7-Jun-12	7.8	1.1	1.2	0.1	2.4	2.3	-0.1	0.3	0.3	0.0	0.6	2.0	1.4	0.2	0.5	0.3	3.2	1.5	-1.7
8-Jun-12	6.8	1.0	1.2	0.2	2.2	2.3	0.1	0.2	0.3	0.1	0.5	1.0	0.5	0.2	0.5	0.3	2.7	1.5	-1.2
9-Jun-12	6.7	1.0	1.2	0.2	2.2	2.3	0.1	0.2	0.2	-0.0	0.5	1.0	0.5	0.2	0.5	0.3	2.6	1.5	-1.1
10-Jun-12	5.9	0.9	1.2	0.3	2.0	2.5	0.5	0.2	0.2	0.0	0.4	0.5	0.1	0.2	0.5	0.3	2.2	1.0	-1.2
11-Jun-12	5.4	0.8	1.2	0.4	1.9	2.0	0.1	0.2	0.2	0.0	0.4	0.5	0.1	0.1	0.5	0.4	2.0	1.0	-1.0
12-Jun-12	6.7	1.0	1.0	0.0	2.2	2.0	-0.2	0.2	0.2	-0.0	0.5	0.5	-0.0	0.2	0.5	0.3	2.6	2.5	-0.1
13-Jun-12	6.2	0.9	1.0	0.1	2.1	2.0	-0.1	0.2	0.2	0.0	0.5	0.5	0.0	0.2	0.5	0.3	2.4	2.0	-0.4
14-Jun-12	4.1	0.7	1.0	0.3	1.7	1.0	-0.7	0.1	0.2	0.1	0.3	0.4	0.1	0.1	0.5	0.4	1.3	1.0	-0.3
15-Jun-12	4.1	0.7	1.0	0.3	1.7	1.0	-0.7	0.1	0.2	0.1	0.3	0.4	0.1	0.1	0.5	0.4	1.3	1.0	-0.3
16-Jun-12	3.6	0.7	1.0	0.3	1.6	1.0	-0.6	0.1	0.2	0.1	0.2	0.4	0.2	0.1	0.5	0.4	1.0	0.5	-0.5
17-Jun-12	3.6	0.7	1.0	0.3	1.6	1.0	-0.6	0.1	0.2	0.1	0.2	0.4	0.2	0.1	0.5	0.4	1.0	0.5	-0.5
18-Jun-12	3.3	0.6	1.0	0.4	1.5	1.0	-0.5	0.1	0.2	0.1	0.2	0.3	0.1	0.1	0.3	0.2	0.9	0.5	-0.4
19-Jun-12	3.2	0.6	1.0	0.4	1.5	1.0	-0.5	0.1	0.1	0.0	0.2	0.3	0.1	0.1	0.3	0.2	0.8	0.5	-0.3
20-Jun-12	3.2	0.6	1.0	0.4	1.5	1.0	-0.5	0.1	0.1	0.0	0.2	0.3	0.1	0.1	0.3	0.2	0.8	0.5	-0.3
21-Jun-12	2.7	0.6	1.0	0.4	1.4	0.5	-0.9	0.0	0.1	0.1	0.1	0.3	0.2	0.0	0.3	0.3	0.5	0.5	-0.0
22-Jun-12	2.45	0.5	0.8	0.2	1.3	0.5	-0.8	0.0	0.1	0.1	0.1	0.3	0.2	0.0	0.3	0.3	0.4	0.5	0.1
23-Jun-12	2.45	0.5	0.8	0.2	1.3	0.5	-0.8	0.0	0.1	0.1	0.1	0.3	0.2	0.0	0.3	0.3	0.4	0.5	0.1
24-Jun-12	2.45	0.5	0.8	0.2	1.3	0.5	-0.8	0.0	0.1	0.1	0.1	0.3	0.2	0.0	0.3	0.3	0.4	0.5	0.1
25-Jun-12	2.35	0.5	0.8	0.2	1.3	0.5	-0.8	0.0	0.1	0.1	0.1	0.3	0.2	0.0	0.2	0.2	0.4	0.5	0.1
26-Jun-12	2.25	0.5	0.8	0.2	1.3	0.4	-0.9	0.0	0.1	0.1	0.1	0.3	0.2	0.0	0.2	0.2	0.3	0.5	0.2
27-Jun-12	2.15	0.5	8.0	0.2	1.3	0.4	-0.9	0.0	0.1	0.1	0.1	0.2	0.1	0.0	0.2	0.2	0.3	0.5	0.2
28-Jun-12	1.75	0.5	8.0	0.3	1.2	0.4	-0.8	0.0	0.1	0.1	0.0	0.2	0.2	0.0	0.1	0.1	0.0	0.2	0.2
29-Jun-12	1.55	0.4	0.8	0.3	1.1	0.2	-0.9	0.0	0.1	0.1	0.0	0.2	0.2	0.0	0.1	0.1	0.0	0.2	0.2
30-Jun-12	1.55	0.4	0.8	0.3	1.1	0.2	-0.9	0.0	0.1	0.1	0.0	0.2	0.2	0.0	0.1	0.1	0.0	0.2	0.2
1-Jul-12	1.55	0.4	0.8	0.3	1.1	0.2	-0.9	0.0	0.1	0.1	0.0	0.2	0.2	0.0	0.1	0.1	0.0	0.2	0.2
2-Jul-12	1.5	0.4	0.7	0.3	1.1	0.2	-0.9	0.0	0.1	0.1	0.0	0.2	0.2	0.0	0.1	0.1	0.0	0.2	0.2
3-Jul-12	1.5	0.4	0.7	0.3	1.1	0.2	-0.9	0.0	0.1	0.1	0.0	0.2	0.2	0.0	0.1	0.1	0.0	0.2	0.2
4-Jul-12	1.5	0.4	0.7	0.3	1.1	0.2	-0.9	0.0	0.1	0.1	0.0	0.2	0.2	0.0	0.1	0.1	0.0	0.2	0.2
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5-Jul-12	1.5	0.4	0.7	0.3	1.1	0.2	-0.9	0.0	0.1	0.1	0.0	0.2	0.2	0.0	0.1	0.1	0.0	0.2	0.2
6-Jul-12	1.5	0.4	0.7	0.3	1.1	0.2	-0.9	0.0	0.1	0.1	0.0	0.2	0.2	0.0	0.1	0.1	0.0	0.2	0.2
7-Jul-12	1.5	0.4	0.7	0.3	1.1	0.2	-0.9	0.0	0.1	0.1	0.0	0.2	0.2	0.0	0.1	0.1	0.0	0.2	0.2
8-Jul-12	1.3	0.4	0.5	0.1	0.9	0.2	-0.7	0.0	0.1	0.1	0.0	0.2	0.2	0.0	0.1	0.1	0.0	0.2	0.2
9-Jul-12	1.1	0.3	0.5	0.2	0.8	0.2	-0.6	0.0	0.1	0.1	0.0	0.2	0.2	0.0	0.1	0.1	0.0	0.0	0.0
10-Jul-12	1.1	0.3	0.5	0.2	0.8	0.2	-0.6	0.0	0.1	0.1	0.0	0.2	0.2	0.0	0.1	0.1	0.0	0.0	0.0
10-Jul-12 11-Jul-12	1.1	0.3	0.5	0.2	0.8	0.2	-0.6	0.0	0.1	0.1	0.0	0.2	0.2	0.0	0.1	0.1	0.0	0.0	0.0
12-Jul-12	1.1	0.3	0.5	0.2	0.8	0.2	-0.6	0.0	0.1	0.1	0.0	0.2	0.2	0.0	0.1	0.1	0.0	0.0	0.0
13-Jul-12	1.5	0.4	0.7	0.3	1.1	0.2	-0.9	0.0	0.1	0.1	0.0	0.3	0.3	0.0	0.1	0.1	0.0	0.1	0.1
13-Jul-12 14-Jul-12	1.5	0.4	0.7	0.3	1.1	0.2	-0.9	0.0	0.1	0.1	0.0	0.3	0.3	0.0	0.1	0.1	0.0	0.1	0.1
15-Jul-12	1.5	0.4	0.7	0.3	1.1	0.2	-0.9	0.0	0.1	0.1	0.0	0.3	0.3	0.0	0.1	0.1	0.0	0.1	0.1
16-Jul-12	1.4	0.4	0.6	0.2	1.0	0.2	-0.8	0.0	0.1	0.1	0.0	0.3	0.3	0.0	0.1	0.1	0.0	0.1	0.1
17-Jul-12	1.3	0.4	0.6	0.2	0.9	0.2	-0.7	0.0	0.1	0.1	0.0	0.2	0.2	0.0	0.1	0.1	0.0	0.1	0.1
18-Jul-12	1.3	0.4	0.6	0.2	0.9	0.2	-0.7	0.0	0.1	0.1	0.0	0.2	0.2	0.0	0.1	0.1	0.0	0.1	0.1
19-Jul-12	1.4	0.4	0.7	0.3	1.0	0.2	-0.8	0.0	0.1	0.1	0.0	0.2	0.2	0.0	0.1	0.1	0.0	0.1	0.1
20-Jul-12	1.7	0.5	0.7	0.2	1.2	0.5	-0.7	0.0	0.1	0.1	0.0	0.2	0.2	0.0	0.1	0.1	0.0	0.1	0.1
21-Jul-12	1.7	0.5	0.7	0.2	1.2	0.5	-0.7	0.0	0.1	0.1	0.0	0.2	0.2	0.0	0.1	0.1	0.0	0.1	0.1
22-Jul-12	1.7	0.5	0.7	0.2	1.2	0.5	-0.7	0.0	0.1	0.1	0.0	0.2	0.2	0.0	0.1	0.1	0.0	0.1	0.1
23-Jul-12	2.1	0.5	0.7	0.2	1.3	1.0	-0.3	0.0	0.1	0.1	0.0	0.1	0.1	0.0	0.1	0.1	0.2	0.1	-0.1
24-Jul-12	2.9	0.6	1.5	0.9	1.4	1.0	-0.4	0.1	0.1	0.0	0.1	0.1	-0.0	0.0	0.1	0.1	0.7	0.1	-0.6
25-Jul-12	2.9	0.6	1.5	0.9	1.4	1.0	-0.4	0.1	0.1	0.0	0.1	0.1	-0.0	0.0	0.1	0.1	0.7	0.1	-0.6
26-Jul-12	2.9	0.6	1.5	0.9	1.4	1.0	-0.4	0.1	0.1	0.0	0.1	0.1	-0.0	0.0	0.1	0.1	0.7	0.1	-0.6
27-Jul-12	3.1	0.6	1.5	0.9	1.5	1.2	-0.3	0.1	0.1	0.0	0.2	0.1	-0.1	0.1	0.1	0.0	0.8	0.1	-0.7
28-Jul-12	3.1	0.6	1.5	0.9	1.5	1.2	-0.3	0.1	0.1	0.0	0.2	0.1	-0.1	0.1	0.1	0.0	0.8	0.1	-0.7
29-Jul-12	3.1	0.6	1.5	0.9	1.5	1.2	-0.3	0.1	0.1	0.0	0.2	0.1	-0.1	0.1	0.1	0.0	0.8	0.1	-0.7
30-Jul-12	3.1	0.6	1.5	0.9	1.5	1.2	-0.3	0.1	0.1	0.0	0.2	0.1	-0.1	0.1	0.1	0.0	0.8	0.1	-0.7
31-Jul-12	3.1	0.6	1.5	0.9	1.5	1.2	-0.3	0.1	0.1	0.0	0.2	0.1	-0.1	0.1	0.1	0.0	0.8	0.1	-0.7
1-Aug-12	3.1	0.6	1.5	0.9	1.5	1.2	-0.3	0.1	0.1	0.0	0.2	0.1	-0.1	0.1	0.1	0.0	0.8	0.1	-0.7
2-Aug-12	6.3	0.9	2.5	1.6	2.1	3.0	0.9	0.2	0.5	0.3	0.5	0.1	-0.4	0.2	0.1	-0.1	2.4	0.1	-2.3
3-Aug-12	6.7	1.0	2.0	1.0	2.2	4.0	1.8	0.2	0.5	0.3	0.5	0.0	-0.5	0.2	0.1	-0.1	2.6	0.1	-2.5
4-Aug-12	6.7	1.0	2.0	1.0	2.2	4.0	1.8	0.2	0.5	0.3	0.5	0.0	-0.5	0.2	0.1	-0.1	2.6	0.1	-2.5
5-Aug-12	5.3	0.8	2.0	1.2	1.9	3.0	1.1	0.2	0.1	-0.1	0.4	0.0	-0.4	0.1	0.1	-0.0	1.9	0.1	-1.8
6-Aug-12	5.3	0.8	2.0	1.2	1.9	3.0	1.1	0.2	0.1	-0.1	0.4	0.0	-0.4	0.1	0.1	-0.0	1.9	0.1	-1.8
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7-Aug-12         4.1         0.7         1.1         0.4         1.6         2.0         0.4         0.1         0.1         -0.0         0.3         0.5         0.2         0.1         0.3         0.2           8-Aug-12         5.4         0.8         1.1         0.3         1.9         2.0         0.1         0.2         0.1         -0.1         0.4         0.1         -0.3         0.1         0.1         -0.4           9-Aug-12         5.5         0.8         1.2         0.4         1.9         2.0         0.1         0.2         0.1         -0.1         0.4         0.1         -0.3         0.1         0.1         -0.1           10-Aug-12         5.0         0.8         1.2         0.4         1.8         2.0         0.2         0.1         0.1         -0.0         0.3         0.1         -0.2         0.1         0.1         -0.0           12-Aug-12         5.0         0.8         1.2         0.4         1.8         2.0         0.2         0.1         0.1         -0.0         0.3         0.1         -0.2         0.1         0.1         -0.0           13-Aug-12         5.0         0.8         1.2         0.4	2.0 2.0 1.8 1.8 1.8 1.8 1.8	2.0 2 2.0 2 1.8 1 1.8 1	.1 -1.2 .0 0.0 .0 -0.0 .5 -0.3
8-Aug-12       5.4       0.8       1.1       0.3       1.9       2.0       0.1       0.2       0.1       -0.1       0.4       0.1       -0.3       0.1       0.1       -0.4         9-Aug-12       5.5       0.8       1.2       0.4       1.9       2.0       0.1       0.2       0.1       -0.1       0.4       0.1       -0.3       0.1       0.1       -0.0         10-Aug-12       5.0       0.8       1.2       0.4       1.8       2.0       0.2       0.1       0.1       -0.0       0.3       0.1       -0.2       0.1       0.1       -0.0         12-Aug-12       5.0       0.8       1.2       0.4       1.8       2.0       0.2       0.1       0.1       -0.0       0.3       0.1       -0.2       0.1       0.1       -0.0         12-Aug-12       5.0       0.8       1.2       0.4       1.8       2.0       0.2       0.1       0.1       -0.0       0.3       0.1       -0.2       0.1       0.1       -0.0         13-Aug-12       5.0       0.8       1.2       0.4       1.8       2.0       0.2       0.1       0.1       -0.0       0.3       0.1       -0.2 <td>2.0 1.8 1.8 1.8 1.8 1.8</td> <td>2.0 2 1.8 1 1.8 1</td> <td>.0 -0.0 .5 -0.3 .5 -0.3</td>	2.0 1.8 1.8 1.8 1.8 1.8	2.0 2 1.8 1 1.8 1	.0 -0.0 .5 -0.3 .5 -0.3
9-Aug-12 10-Aug-12 11-Aug-12 13-Aug-12 15-0 0.8 1.2 0.4 1.8 2.0 0.2 0.1 0.1 0.1 0.1 0.0 0.3 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1.8 1.8 1.8 1.8 1.8 1.8	1.8 1 1.8 1 1.8 1	.5 -0.3 .5 -0.3
10-Aug-12 11-Aug-12 12-Aug-12 13-Aug-12 15.0 0.8 1.2 0.4 1.8 2.0 0.2 0.1 0.1 0.1 0.0 0.3 0.1 0.2 0.1 0.1 0.1 0.2 0.1 0.1 0.1 0.2 0.1 0.1 0.1 0.2 0.1 0.1 0.1 0.2 0.1 0.1 0.1 0.2 0.1 0.1 0.1 0.2 0.1 0.1 0.1 0.2 0.1 0.1 0.1 0.2 0.1 0.1 0.1 0.2 0.1 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.3 0.1 0.1 0.2 0.1 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.3 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.3 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.3 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.2 0.3 0.3 0.1 0.2 0.3 0.1 0.2 0.3 0.1 0.2 0.3 0.3 0.1 0.2 0.3 0.3 0.1 0.2 0.3 0.3 0.1 0.2 0.3 0.3 0.1 0.2 0.3 0.3 0.1 0.2 0.3 0.3 0.1 0.2 0.3 0.3 0.1 0.2 0.3 0.3 0.1 0.2 0.3 0.3 0.1 0.2 0.3 0.3 0.1 0.2 0.3 0.3 0.1 0.2 0.3 0.3 0.1 0.2 0.3 0.3 0.1 0.2 0.3 0.3 0.3 0.1 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	1.8 1.8 1.8 1.8	1.8 1 1.8 1	.5 -0.3
11-Aug-12 12-Aug-12 13-Aug-12 13-Aug-12 15.0 0.8 1.2 0.4 1.8 2.0 0.2 0.1 0.1 0.1 0.0 0.3 0.1 0.1 0.2 0.1 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.1 0.2 0.1 0.1 0.1 0.2 0.1 0.1 0.1 0.2 0.1 0.1 0.1 0.2 0.1 0.1 0.1 0.2 0.1 0.1 0.1 0.2 0.1 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.3 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.3 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.2 0.3 0.1 0.2 0.3 0.1 0.3 0.1 0.2 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.3 0.1 0.3 0.1 0.3 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.3 0.1 0.3 0.1 0.3 0.3 0.1 0.3 0.3 0.1 0.3 0.3 0.1 0.3 0.3 0.1 0.3 0.3 0.1 0.3 0.3 0.1 0.3 0.3 0.1 0.3 0.3 0.1 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	1.8 1.8 1.8	1.8 1	
12-Aug-12 13-Aug-12 13-Aug-12 15.0 0.8 1.2 0.4 1.8 2.0 0.2 0.1 0.1 0.1 0.0 0.3 0.1 0.2 0.1 0.1 0.1 0.2 0.1 0.1 0.1 0.2 0.1 0.1 0.1 0.2 0.1 0.1 0.1 0.2 0.1 0.1 0.1 0.2 0.1 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.3 0.1 0.1 0.2 0.1 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.2 0.1 0.3 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.2 0.1 0.3 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.2 0.3 0.1 0.1 0.2 0.1 0.1 0.2 0.3 0.1 0.1 0.2 0.1 0.1 0.2 0.3 0.1 0.1 0.2 0.1 0.1 0.2 0.3 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.3 0.1 0.1 0.2 0.3 0.1 0.1 0.2 0.1 0.1 0.2 0.3 0.1 0.1 0.2 0.1 0.1 0.2 0.3 0.1 0.1 0.2 0.3 0.1 0.1 0.2 0.3 0.1 0.1 0.2 0.3 0.1 0.1 0.2 0.3 0.1 0.1 0.2 0.3 0.1 0.1 0.2 0.3 0.3 0.1 0.1 0.2 0.1 0.3 0.3 0.1 0.1 0.2 0.3 0.1 0.1 0.2 0.3 0.3 0.1 0.1 0.2 0.3 0.1 0.1 0.2 0.3 0.3 0.1 0.1 0.2 0.3 0.3 0.1 0.1 0.2 0.3 0.3 0.1 0.1 0.2 0.3 0.3 0.1 0.1 0.2 0.3 0.3 0.3 0.1 0.1 0.2 0.3 0.3 0.1 0.1 0.2 0.3 0.3 0.3 0.1 0.1 0.2 0.3 0.3 0.3 0.1 0.1 0.2 0.3 0.3 0.1 0.3 0.3 0.1 0.3 0.3 0.1 0.3 0.3 0.1 0.3 0.3 0.1 0.3 0.3 0.1 0.1 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	1.8		
13-Aug-12 5.0 0.8 1.2 0.4 1.8 2.0 0.2 0.1 0.1 -0.0 0.3 0.1 -0.2 0.1 0.1 -0.1 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	1.8	10 1	5 -0.3
14-Aug-12 5.0 0.8 1.2 0.4 1.8 2.0 0.2 0.1 0.1 -0.0 0.3 0.1 -0.2 0.1 0.1 -0.1 15-Aug-12 5.3 0.8 1.2 0.4 1.9 2.0 0.1 0.2 0.1 -0.1 0.4 0.3 -0.1 0.1 0.2 0.1 17-Aug-12 5.3 0.8 1.2 0.4 1.9 2.0 0.1 0.2 0.1 -0.1 0.4 0.3 -0.1 0.1 0.2 0.1 17-Aug-12 5.3 0.8 1.2 0.4 1.9 2.0 0.1 0.2 0.1 -0.1 0.4 0.3 -0.1 0.1 0.2 0.1 18-Aug-12 5.4 0.8 1.0 0.2 1.9 2.0 0.1 0.2 0.2 0.2 0.0 0.4 0.5 0.1 0.1 0.2 0.1 19-Aug-12 5.4 0.8 1.0 0.2 1.9 2.0 0.1 0.2 0.2 0.2 0.0 0.4 0.5 0.1 0.1 0.2 0.1 0	1		5 -0.3
15-Aug-12 5.3 0.8 1.2 0.4 1.9 2.0 0.1 0.2 0.1 -0.1 0.4 0.3 -0.1 0.1 0.2 0.1 16-Aug-12 5.3 0.8 1.2 0.4 1.9 2.0 0.1 0.2 0.1 -0.1 0.4 0.3 -0.1 0.1 0.2 0.1 17-Aug-12 5.3 0.8 1.2 0.4 1.9 2.0 0.1 0.2 0.1 -0.1 0.4 0.3 -0.1 0.1 0.2 0.1 18-Aug-12 5.4 0.8 1.0 0.2 1.9 2.0 0.1 0.2 0.2 0.0 0.4 0.5 0.1 0.1 0.2 0.1 19-Aug-12 5.4 0.8 1.0 0.2 1.9 2.0 0.1 0.2 0.2 0.0 0.4 0.5 0.1 0.1 0.2 0.	11 10		5 -0.3
16-Aug-12 5.3 0.8 1.2 0.4 1.9 2.0 0.1 0.2 0.1 -0.1 0.4 0.3 -0.1 0.1 0.2 0.1 17-Aug-12 5.3 0.8 1.2 0.4 1.9 2.0 0.1 0.2 0.1 -0.1 0.4 0.3 -0.1 0.1 0.2 0.1 18-Aug-12 5.4 0.8 1.0 0.2 1.9 2.0 0.1 0.2 0.2 0.0 0.4 0.5 0.1 0.1 0.2 0.1 19-Aug-12 5.4 0.8 1.0 0.2 1.9 2.0 0.1 0.2 0.2 0.0 0.4 0.5 0.1 0.1 0.2 0.1 0.2 0.2 0.4 0.5 0.1 0.1 0.2 0.1 0.2 0.1 0.2 0.1 0.2 0.1 0.2 0.1 0.2 0.1 0.2 0.1 0.1 0.2 0.	1		5 -0.4
17-Aug-12 5.3 0.8 1.2 0.4 1.9 2.0 0.1 0.2 0.1 -0.1 0.4 0.3 -0.1 0.1 0.2 0.1 18-Aug-12 5.4 0.8 1.0 0.2 1.9 2.0 0.1 0.2 0.2 0.0 0.4 0.5 0.1 0.1 0.2 0.1 19-Aug-12 5.4 0.8 1.0 0.2 1.9 2.0 0.1 0.2 0.2 0.0 0.4 0.5 0.1 0.1 0.2 0.2 0.2 0.0 0.4 0.5 0.1 0.1 0.2 0.2 0.2 0.4 0.5 0.1 0.1 0.2 0.2 0.3 0.4 0.5 0.1 0.1 0.3 0.2 0.3 0.4 0.5 0.1 0.1 0.3 0.2 0.3 0.4 0.5 0.1 0.1 0.3 0.2 0.3 0.4 0.5 0.1 0.1 0.3 0.2 0.3 0.4 0.5 0.1 0.1 0.3 0.2 0.3 0.4 0.5 0.1 0.1 0.3 0.2 0.3 0.4 0.5 0.1 0.1 0.2 0.3 0.3 0.4 0.5 0.1 0.1 0.3 0.2 0.3 0.4 0.5 0.1 0.1 0.3 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	1		5 -0.4
18-Aug-12 5.4 0.8 1.0 0.2 1.9 2.0 0.1 0.2 0.2 0.0 0.4 0.5 0.1 0.1 0.2 0.1 19-Aug-12 5.4 0.8 1.0 0.2 1.9 2.0 0.1 0.2 0.2 0.0 0.4 0.5 0.1 0.1 0.2 0.2 0.2 0.0 0.4 0.5 0.1 0.1 0.2 0.2 0.3 0.4 0.5 0.1 0.1 0.3 0.2 0.3 0.4 0.5 0.1 0.1 0.3 0.2 0.3 0.4 0.5 0.1 0.1 0.3 0.2 0.3 0.4 0.5 0.1 0.1 0.3 0.3 0.3 0.4 0.5 0.1 0.1 0.2 0.3 0.3 0.4 0.5 0.1 0.1 0.3 0.3 0.3 0.4 0.5 0.1 0.1 0.2 0.3 0.3 0.4 0.5 0.1 0.1 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3			L.5 -0.4
19-Aug-12 5.4 0.8 1.0 0.2 1.9 2.0 0.1 0.2 0.2 0.0 0.4 0.5 0.1 0.1 0.2 0.2 0.2 0.4 0.5 0.1 0.1 0.3 0.2 0.4 0.5 0.1 0.1 0.3 0.2 0.4 0.5 0.1 0.1 0.3 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.1 0.2 0.1 0.1 0.1 0.2 0.1 0.1 0.1 0.2 0.1 0.1 0.1 0.2 0.1 0.1 0.1 0.1 0.2 0.1 0.1 0.1 0.1 0.2 0.1 0.1 0.1 0.1 0.2 0.1 0.1 0.1 0.1 0.2 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1			l.5 -0.5 l.5 -0.5
20-Aug-12 5.35 0.8 1.0 0.2 1.9 2.0 0.1 0.2 0.1 -0.1 0.4 0.5 0.1 0.1 0.3 0.	1		l.5 -0.5 l.5 -0.4
21 Aug 12 6 05 0 0 1 1 0 2 2 0 2 1 0 1 0 0 2 0 1 -0.1 0.5 0.5 0.0 0.2 0.3 U	1		1.5 -0.2 2.0 -0.3
21-Aug-12 6,05 0.9 1.1 0.2 2.0 2.1 0.2 0.2	_		2.0 -0.4 2.0 -0.4
22-Aug-12 6.15 0.9 1.1 0.2 2.1 2.1 0.0 0.2 0.2 0.0 0.5 0.5 0.0 0.2 0.3 0	l		2.0 -0.: 2.0 -0.:
23-Aug-12 5.75 0.9 0.9 0.0 2.0 1.9 -0.1 0.2 0.2 0.0 0.4 0.3	- i		3.7 -0.:
24-Aug-12 8.93 1.2 1.1 -0.1 2.6 3.0 0.4 0.5 0.1 -0.2 0.5 0.7 7.7 3.1 0.3	- L		5.0 19.
25-Aug-12 94.71 8.4 1.2 -7.2 16.4 2.6 -13.8 3.4 13.0 11.0 1.5 0.3 1.0 1.5 1.3 0.3 1.5 1.3 1.5 1.3 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	l		8.5 1.
26-Aug-12 15.8 1.8 1.7 -0.1 5.9 5.8 -0.1 0.0 0.3 -0.1 0.0 0.3 -0.1 0.3 0.3 -0.1	ı		4.1 -0.
27-Aug-12 9.93 1.3 1.7 0.4 2.8 2.8 0.0 0.4 0.3 0.3 0.7 0.1 0.3 0.3 1.0	1		3,8 -0.
28-Aug-12 9.1 1.2 1.7 0.5 2.6 2.5 50.1 0.5 0.2 0.2 0.2 0.2 0.2 0.2			4.2 0.
29-Aug-12 9.15 1.2 1.3 0.1 2.6 2.3 10.1 0.3 0.3 0.0 0.9 0.1 0.3 0.3 10	i		5.0 <b>0</b> .
30-Aug-12 10.6 1.3 1.5 0.2 2.9 2.0 0.1 0.4 0.3 1.0 0.1 0.4 0.3 1.0	-		6.5 0.
31-Aug-12 12.3 1.5 1.5 -0.0 5.2 2.6 -0.4 0.3 0.2 0.3 1.0 1.0 0.4 0.3 0.0			5.0 0.
1-Sep-12 10.8 1.4 1.5 0.1 2.9 2.6 10.1 0.4 0.2 0.2 0.0 0.0 0.3 0.3 0.0			4.8 0.
2-Sep-12 10.6 1.3 1.6 0.3 2.9 2.8 -0.1 0.4 0.2 0.2 0.3 0.5 0.5 0.5 0.5			3.0 -0.
3-Sep-12 7.6 1.0 1.1 0.1 2.3 2.4 0.1 0.3 0.2 0.1 0.6 0.7 0.1 0.2 0.2 -0	1		3.0 -0.
4-Sep-12 7.6 1.0 1.1 0.1 2.3 2.4 0.1 0.3 0.2 0.1 0.5 0.7 0.3 0.2 0.2		2.7	2.5 -0.
5-Sep-12 6.88 1.0 1.1 0.1 2.2 2.2 0.0 0.2 0.2 0.2 0.3 0.3 0.3 0.3 0.3	i i	2.8	2.2 -0.
6-Sep-12 7,08 1.0 1.5 0.5 2.2 2.2 10.0 0.2 0.2 0.3 0.3 0.3 0.3 0.3		2.4	2.2 -0.
7-5ep-12 6.28 0.9 1.0 0.1 2.1 2.0 0.1 0.2 0.7 0.7 0.7 0.7 0.7	.U[ 2.4		
8-Sep-12 6.2 0.9 1.0 0.1 2.1 2.0 -0.1 0.2 0.2 -0.0 0.5 0.7 0.2 0.2 -0.0	1	2.4	2.2 -0.

9-Sep-12	6.	ıl	0.9	1.0	0.1	2.0	2.0	-0.0	0.2	0.2	-0.0	0.5	0.6	0.1	0.2	0.2	-0.0	2.3	2.2	-0.1
10-Sep-12		1	0.9	1.0	0.1	2.1	2.0	-0.1	0.2	0.1	-0.1	0.5	0.6	0.1	0.2	0.2	-0.0	2.5	2.5	0.0
11-Sep-12	1		0.9	1.0	0.1	2.1	2.0	-0.1	0.2	0.1	-0.1	0.5	0.6	0.1	0.2	0.2	-0.0	2.5	2.5	0.0
12-Sep-12	1	1	0.9	1.0	0.1	2.0	2.0	-0.0	0.2	0.1	-0.1	0.5	0.6	0.1	0.2	0.2	-0.0	2.3	2.2	-0.1
13-Sep-12	1		0.9	1.0	0.1	2.0	2.0	-0.0	0.2	0.1	-0.1	0.5	0.6	0.1	0.2	0.2	-0.0	2.3	2.2	-0.1
14-Sep-12	l .		0.9	1.0	0.1	2.0	2.0	-0.0	0.2	0.1	-0.1	0.5	0.6	0.1	0.2	0.2	-0.0	2.3	2.2	-0.1
15-Sep-12		- 1	0.9	1.0	0.1	2.1	2.0	-0.1	0.2	0.2	-0.0	0.5	0.6	0.1	0.2	0.2	0.0	2.4	2.3	-0.1
16-Sep-12			0.9	1.0	0.1	2.0	2.0	-0.0	0.2	0.2	-0.0	0.5	0.6	0.1	0.2	0.2	-0.0	2.3	2.2	-0.1
17-Sep-12	l .		0.9	1.0	0.1	2.1	2.0	-0.1	0.2	0.2	0.0	0.5	0.6	0.1	0.2	0.2	-0.0	2.4	2.2	-0.2
18-Sep-12	1	1	0.9	1.0	0.1	2.0	2.0	-0.0	0.2	0.2	0.0	0.5	0.5	0.0	0.2	0.2	0.0	2.3	2.2	-0.1
19-Sep-12	,	5	0.9	1.0	0.1	2.0	2.0	-0.0	0.2	0.2	-0.0	0.5	0.5	0.0	0.2	0.2	0.0	2.3	2.2	-0.1 -0.1
20-Sep-12	•	5	0.9	1.0	0.1	2.0	2.0	-0.0	0.2	0.2	-0.0	0.5	0.5	0.0	0.2	0.2	0.0	2.3	2.2	-0.1
21-Sep-12	6.0	5	0.9	1.0	0.1	2.0	2.0	-0.0	0.2	0.2	-0.0	0.5	0.5	0.0	0.2	0.2	0.0	2.3	2.2 2.0	-0.1
22-Sep-12	5.7	5	0.9	1.0	0.1	2.0	2.0	0.0	0.2	0.2	-0.0	0.4	0.4	-0.0	0.2	0.2	0.0	2.1	1.8	-0.2
23-Sep-12	5.5	5	8.0	1.0	0.2	1.9	2.0	0.1	0.2	0.2	-0.0	0.4	0.4	-0.0	0.2	0.2	0.0	2.0	1.8	-0.2
24-Sep-12	5.5	5	8.0	1.0	0.2	1.9	2.0	0.1	0.2	0.2	-0.0	0.4	0.4	-0.0	0.2	0.2	0.0	2.0 2.0	1.8	-0.2
25-Sep-12	5.5	5	8.0	1.0	0.2	1.9	2.0	0.1	0.2	0.2	-0.0	0.4	0.4	-0.0	0.2	0.2	0.0	2.0	2.0	-0.2
26-Sep-12	5.7	5	0.9	1.2	0.3	2.0	1.8	-0.2	0.2	0.2	-0.0	0.4	0.4	-0.0	0.2	0.2 0.5	0.3	2.4	2.0	-0.4
27-Sep-12	6.1	5	0.9	1.2	0.3	2.1	1.8	-0.3	0.2	0.2	-0.0	0.5	0.5	0.0	0.2 0.2	0.5	0.0	2.4	2.3	0.4
28-Sep-12	5.9	5	0.9	1.0	0.1	2.0	1.8	-0.2	0.2	0.2	-0.0	0.4	0.5	0.1	0.2	0.2	0.0	2.4	2.3	-0.1
29-Sep-12	6.2	5	0.9	1.0	0.1	2.1	2.1	0.0	0.2	0.2	-0.0	0.5	0.5	0.0	0.2	0.2	0.0	2.4	2.3	-0.1
30-Sep-12	6.2	5	0.9	1.0	0.1	2.1	2.1	0.0	0.2	0.2	-0.0	0.5	0.5 0.5	0.0	0.2	0.2	-0.1	2.1	2.0	-0.1
1-Oct-12		- (	0.9	1.0	0.1	2.0	2.0	0.0	0.2	0.2	-0.0	0.4	0.5 0.5	0.1	0.2	0.1	-0.1	2.1	2.0	-0.1
2-Oct-12	1		0.9	1.0	0.1	2.0	2.0	0.0	0.2	0.2	-0.0	0.4 0.5	0.5	0.0	0.2	0.1	0.0	2.3	2.2	-0.1
3-Oct-17	1		0.9	1.0	0.1	2.0	2.0	-0.0	0.2	0.2	-0.0	0.5 0.5	0.5	0.0	0.2	0.2	0.0	2.3	2.2	-0.1
4-Oct-12			0.9	1.0	0.1	2.0	2.0	-0.0	0.2	0.2	-0.0	0.5 0.5	0.5	0.0	0.2	0.2	0.0	2.3	2.2	-0.1
5-Oct-17	4	6	0.9	1.0	0.1	2.0	2.0	-0.0	0.2	0.1	-0.1	0.5	0.5	0.0	0.2	0.2	0.0	2.2	2.0	-0.2
6-Oct-12		- 1	0.9	1.0	0.1	2.0	2.0	0.0	0.2	0.1	-0.1	0.4	0.3	-0.0	0.2	0.2	0.0	2.1	2.0	-0.1
7-Oct-12			0.9	1.0	0.1	2.0	2.0	0.0	0.2	0.1	-0.1	0.4	0.4	-0.0	0.2	0.2	0.0	2.0	1.8	-0.2
8-Oct-12	1	- 1	0.8	1.0	0.2	1.9	2.0	0.1	0.2	0.2	-0.0	0.4	0.4	-0.0	0.2	0.2	0.0	2.0	1.8	-0.2
9-Oct-12	1	- 1	0.8	1.0	0.2	1.9	2.0	0.1	0.2	0.2	-0.0 -0.0	0.4	0.4	0.1	0.2	0.2	0.0	2.1	1.8	-0.3
10-Oct-12	1		0.9	1.0	0.1	2.0	2.0	0.0	0.2	0.2 0.2	-0.0		0.5	0.1	0.2	0.2	0.0	2.1	1.8	-0.3
11-Oct-12	2 5.6	5	0.9	1.0	0.1	2.0	2.0	0.0	0.2	0.2	-0.0	0.4	0.3	V. <b>-</b> [	Ų.Z	٠.٢	1			